

# SU-20H

## Features

1. The largest possible filtration area in view of flow rate decrease caused by clogging.
2. Equipped with eyebolts and anchoring leg for safety on installation.

## Specifications

Nominal size	200A		
Application	Cold and hot water, Oil		
Maximum working pressure	1.0 MPa		2.0 MPa
Maximum temperature	80°C		
Material	Body	Ductile cast iron	
	Screen	Stainless steel	
Screen	Perforation	$\phi$ 6-1.42 holes/cm <sup>2</sup>	
	Mesh	Standard 60 mesh	
Connection		JIS 10K FF flanged	JIS 20K RF flanged

- Available with 20 to 100 mesh or only with perforation (when only with perforation, perforation of  $\phi$  2.5-7.21 holes/cm<sup>2</sup> is used).



## Dimensions (mm) and Weights (kg)

Connection flange	L	Screen		Weight
		ds	ls	
JIS 10K FF	640	200	400	167
JIS 20K RF	640	200	400	170

## Pressure Loss Chart (For Water)

- Screen: Perforation =  $\phi$  6-1.42 holes/cm<sup>2</sup>, Mesh = 60 mesh

